

Radiogram No. 3834u

Form 24 for 07.10.02

**Scheduled Maintenance of SM Ventilation System**

GMT	Crew	Activity
06:00–06:10		Morning inspection
06:10–06:40		Post-sleep
06:40–07:25	CDR, FE-2	BREAKFAST
06:40–07:05	FE-1	
07:05–07:25		Acoustic dosimeter prep
07:25–07:30		Acoustic dosimeter install
07:30–07:45		Greeting GCTC Head P.I. Klimuk on his 60 <sup>th</sup> birthday ( <i>IP-telephone, Ku-band; note 2</i> )
07:45–08:00		Prep for work
08:00–08:15		Daily planning conference ( <i>S-band</i> )
08:15–08:30	FE-1	Microgravity Science Glovebox (MSG): activation
08:15–08:35	FE-2	Renal Stone Risk During Space Flight (Renal): urine collection
	CDR	Renal Stone Risk During Space Flight (Renal): end of urine collection
08:30–08:40	FE-1	SUBSA: software loading verification
08:35–08:50	CDR, FE-2	IMS tagup ( <i>S-band</i> )
08:40–09:00	FE-1	Solidification Using a Baffle in Sealed Ampoules (SUBSA): placement of specimen 5
08:50–10:20	CDR, FE-2 assist	Veloergometer test. Tagup with ground specialist ( <i>S-band</i> )
09:00–09:20	FE-1	SUBSA: payload operations (steps 1-7) 1 <sup>st</sup> run
09:20–10:50		Physical exercise (RED)
10:20–10:35	FE-2	Renal Stone Risk During Space Flight (Renal): food log entry
10:35–11:35		Physical exercise (VELO)
10:50–11:00	FE-1	SUBSA: payload operations (step 8) with crew assistance
11:00–12:00		Physical exercise (CEVIS)
11:00–11:05	CDR	UOP RWS cable reconfig
11:20–12:00		Maintenance of ? ? ?
11:40–12:00	FE-2	Renal Stone Risk During Space Flight (Renal): urine collection
12:00–13:00		LUNCH
13:00–15:00	FE-2	Maintenance of SM ventilation system. Groups ?+?
13:00–13:15	FE-1	Daily payload status check
13:25–13:35		SUBSA: video recorder reconfig (crew)
13:35–13:40	CDR, FE-1	SSRMS hand controller calibration
13:40–14:20		SSRMS maneuver for S1 installation dry run
14:20–16:50		SSRMS S1 installation dry run
15:00–15:20	FE-2	Renal Stone Risk During Space Flight (Renal): urine collection
15:20–17:35		Maintenance of SM ventilation system. Groups ?+?
16:50–17:35	CDR, FE-1	Capture of PDGF 3 on MBS
17:35–18:15	CDR	IMS file prep

17:35–18:05	FE-1	ADVASC: payload photography
17:55–18:15	FE-2	Renal Stone Risk During Space Flight (Renal): urine collection
18:15–18:40		Daily plan review
18:40–18:55		Daily planning conference ( <i>S-band</i> )
18:55–19:30		Report prep
19:30–19:40		Acoustic dosimeters: data recording
19:40–20:10		DINNER
20:10–20:30		Daily food prep
20:30–21:30		Pre-sleep
21:30–06:00		SLEEP

**Notes:**

See OSTP for references to US activities

Use S-band if Ku-band is unavailable

Task List: Unloading and IMS tracking of Progress-246 cargo

End of radiogram